



Crenshaw Transit Corridor

DEIS/DEIR

**Open House / Public Hearing
September 30, October 1, 3,
6 2009**

Today's Agenda

45 minutes

Open House

View project displays

Talk one-to-one with project representatives

15 minutes

Project Presentation

60 minutes

Public Comment Forum

Verbal Comments (2 minutes per speaker)

Crenshaw Transit Corridor DEIS/DEIR

(Draft Environmental Impact Statement / Draft Environmental Impact Report)

Comment Period:

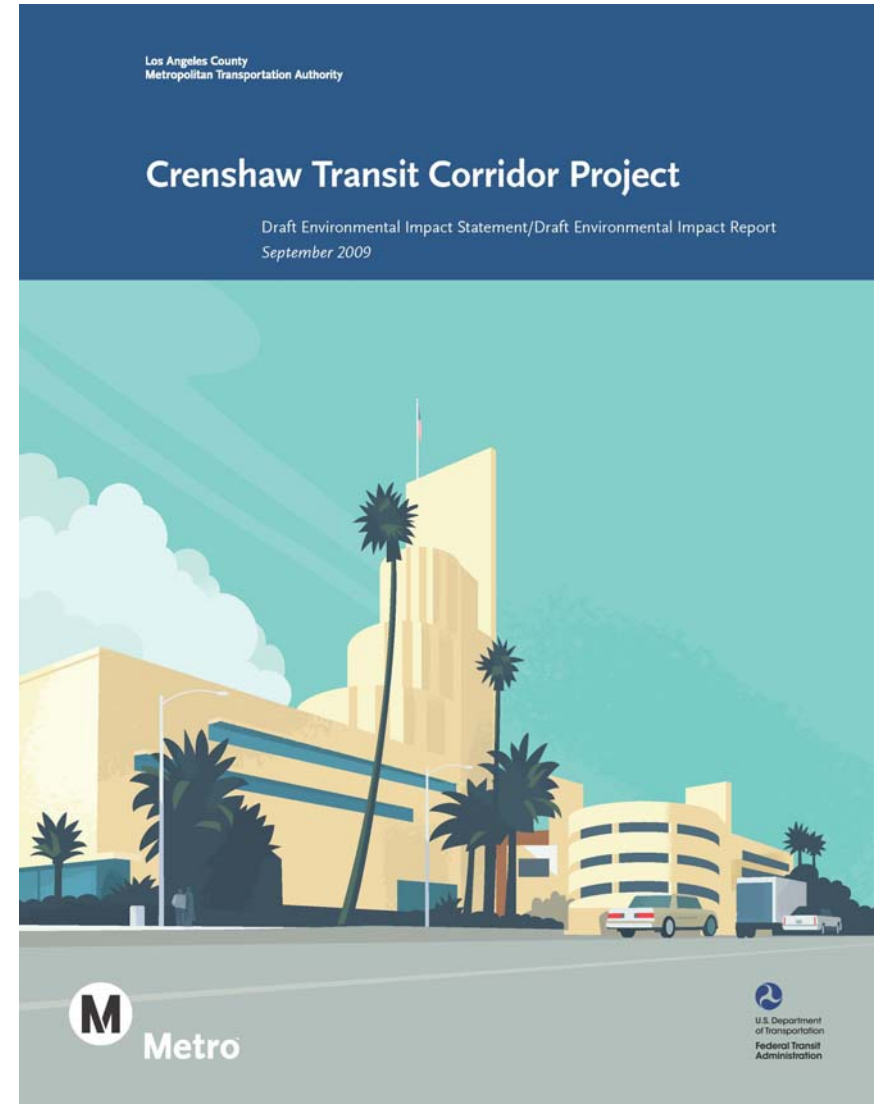
September 11, 2009 to
Monday, Oct 26, 2009

Available at local public
libraries for review

More information:

www.metro.net/crenscha

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Alternatives – No Build and TSM

- No Build
 - Existing highway and transit services and facilities
 - Services and facilities that are under construction or are environmentally cleared
- Transportation System Management (TSM)
 - Enhancements to Metro Rapid Network
 - Improvements to services on Metro Rapid Lines in the corridor: 710 (Crenshaw) and 740 (Crenshaw / La Brea / Hawthorne)
 - Adds an additional Metro Rapid service



Two Build Alternatives in Environmental Analysis



BRT – Wilshire / Western to
Metro Green Line



LRT – Expo Line to
Metro Green Line

5 (service continues to Metro Green Line
Redondo Beach station)

BRT Alternative



General Assumptions:

- Guided Busway along Harbor Subdivision with wide BRT stations
- Exclusive Lanes along Crenshaw between the Exposition Line and Harbor Subdivision with some conversion of traffic lanes and removal of parking in narrow sections (King to Vernon, 60th to 67th)
- Mixed flow operation north of Exposition Line to Metro Purple Line Connection at Wilshire / Western

Base Cost: \$500 – \$600 million (\$2008)

LRT Alternative



General Assumptions:

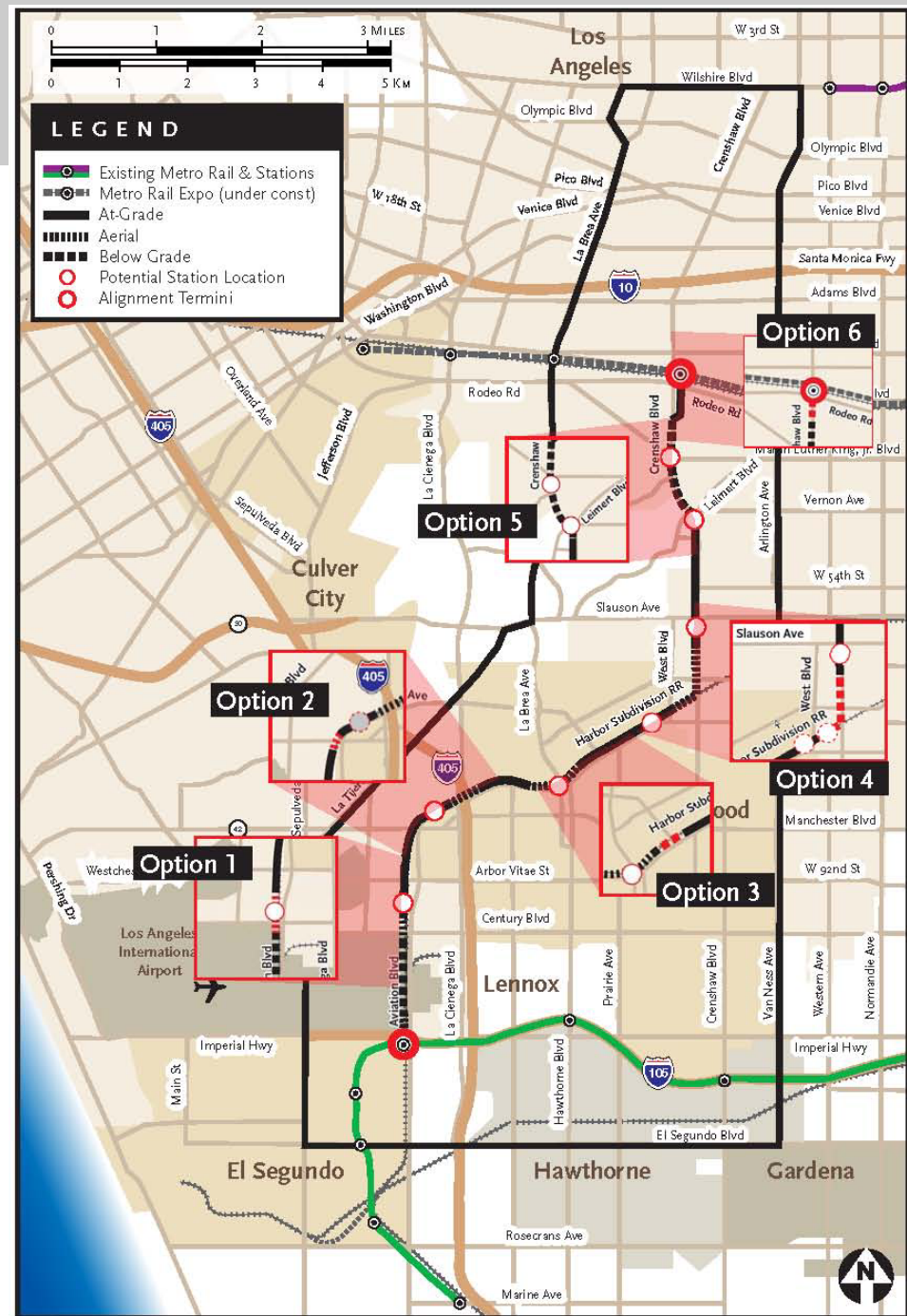
- Two additional light rail tracks along Harbor Subdivision
- Tracks in various configurations along Crenshaw Boulevard
- Through connection with Metro Green Line
- Accommodates future extension to the north (Wilshire Bl)

Base Cost: \$1,300 million (\$2008)

LRT Alternative + Design Options

Design Options

- 1: Elevated Century / Aviation station (\$11 million)
- 2: Potential Manchester grade separation (\$16 million)
- 3: Potential Centinela grade separation (\$13 million)
- 4: Below Grade Alignment through Hyde Park (\$29 million)
- 5: Additional station near Vernon Ave (\$155 million)
- 6: Below Grade Exposition / Crenshaw Connection (\$236 million)



Potential Maintenance Sites



Summary of Build Alternatives

	BRT Alternative	LRT Alternative
Travel Time		
Metro Green Line to Exposition Line	28-30 minutes (20% savings compared to equivalent Rapid Bus travel time of 35 minutes)	20 minutes (43% savings compared to equivalent Rapid Bus travel time of 35 minutes)
Metro Green Line to Wilshire Boulevard	39-41 minutes	-
Ridership (Daily) (As of October 2008, *Does not include ridership from other Measure R projects, such as Expo Line Phase II, Westside Extension, and Regional Connector)		
Metro Green Line to Exposition Line	9,700 – 14,400	12,700 – 21,300
Metro Green Line to Wilshire Boulevard	16,700 – 24,100	
Estimated Capital Cost (September 2008\$)	\$500 to \$600 million (Costs rise if unable to secure City of LA approval of lane conversion along Crenshaw)	\$1.3 billion (Includes shared infrastructure with Green Line North Extension to LAX [1 mile + 1 station], estimated at \$325M (Sep 2008)) (Design Options may add additional \$11 million to \$255 million each)
Jobs Generated During Construction	3,500 jobs	7,800 jobs

Issues Studied in DEIS/DEIR

- Land Use & Development
- Displacement & Relocation of Existing Uses
- Safety & Security
- Traffic, Transit, & Parking
- Visual & Aesthetic Impacts
- Air Quality
- Noise & Vibration
- Parklands & Other Community Facilities
- Economic & Fiscal Impacts
- Environmental Justice
- Construction, Growth Inducing, & Cumulative Impacts
- Ecosystems & Biological Resources
- Geotechnical, Subsurface, Seismic, & Hazardous Materials



Comments on the DEIS/DEIR

- Public Hearings September 30, October 1, 3 & 6
(spoken or written testimony)
- Mail:
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Re: Crenshaw Transit Corridor DEIS/DEIR
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- E-Mail:
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- Project Hotline:
(213) 922-2736

***Comments must be
received by Monday, Oct
26, 2009, 5PM***

Next Steps – Environmental Process and Project Development

- Public Hearings September 30, October 1, 3 & 6
- End of Comment Period October 26, 2009
- Metro Board Actions:
 - Select Locally Preferred Alternative (LPA) Nov 18 – Planning and Programming Committee
 - December 10, 2009 – Board Meeting

Proposed Schedule

- Final EIS/EIR Complete,
Record of Decision (ROD) Fall 2010
- Final Design and Construction (4-6 years) between 2011 and 2018
- Open for Service 2018

Public Comment Forum

Please fill out a comment card to speak

2 minutes per speaker

Comments are recorded by a Court Reporter

DEIS/DEIR Hearings

- Wednesday, September 30, 2009, 6-8 pm
Wilshire United Methodist Church
- Thursday, October 1, 2009, 6-8 pm
West Angeles Church – Crystal Room
- Saturday, October 3, 2009, 10–noon
Inglewood High School - Cafeteria
- Tuesday, October 6, 2009, 6-8 pm
Transfiguration Church Hall

